Class IIβ alignment (β1 domain)

```
Gici-DAB*01   C AGC ACC GAG GAC TGG GTC TTT CTA GAC CAG GAA GTT TAT GAC CAG
Gici-DAB*02   - --- T-- A-- --- --- --- --- --- --A --- T-T --- --- --- ---
Gici-DAB*03   - --- --- --- --- --- --- --- --- A-A --- C-- --- --- --- ---
Gici-DAB*04   - --- --- -G- --- --- --- -A- --- --A --- CTT --- --- --- ---
Gici-DAB*05   - --- --- --- --- --- --- -A- --- --A --- T-T --- --- --- ---
Gici-DAB*06   - --- --- --- --- --- --- --- --- --A --- C-T --- --- --- ---
Gici-DAB*07   - --- --- --- --- --- --- --- --- --A --- C-T --- --- --- ---
Gici-DAB*08   - --- --- -G- --- --- --- -A- --- --A --- T-T --- --- --- ---
Gici-DAB*09   - --- --- -G- --- --- --- --- --- A-A --- C-- --- --- --- ---

Gici-DAB*01 GAG CTG ACG GCG TAT TAT GAC TAT AAC CAG AGG AAG TAC ATC GCG GTG
Gici-DAB*02 --- --- -TC --- --- --- --- --- --- --- --- --- --- --- --- ---
Gici-DAB*03 -G- --- --- --- --- --- --- --- --- --- --- --- -T- --- --- ---
Gici-DAB*04 --- --- -TC --- --- --- --- -CC TC- --- --- --- --- --- --- ---
Gici-DAB*05 --- --- -TC --- --- --- --- --- --- --- --- --- --- --- --- ---
Gici-DAB*06 --- --- -TC --- --- --- --- --- --- --- --- --- --- --- --- ---
Gici-DAB*07 --- --- -TC --- --- --- --- --- --- --- --- --- -T- --- --- ---
Gici-DAB*08 --- --- -TC --- --- --- --- --- --- --- --- --- -T- --- --- ---
Gici-DAB*09 --- --- -TC --- --- --- --- --- --- --- --- --- -T- --- --- ---

Gici-DAB*01 AAA GCC TGG ATG AAG TCT AAT GTG GAC AGA TGG AAC AGT GAG GGC GCG
Gici-DAB*02 --- --- --- --- --- --- --- --- --- --- -T- --- --- --- --- ---
Gici-DAB*03 -C- C-- --- -C- C-- --- --- --- --- --- --- --- --G --- --- ---
Gici-DAB*04 --- --- --- GC- C-- --- --- --- --- --- --- --- --- --- --- ---
Gici-DAB*05 --- --- --- --- C-- --- --- --- --- --- --- --- --- --- --- ---
Gici-DAB*06 --- --- --- --- --- --- --- --- --- --- -T- --- --- --- --- ---
Gici-DAB*07 --- --- --- --- --- --- --- --- --- --- --- --- --- --- --- ---
Gici-DAB*08 --- --- --- --- --- --- --- --- --- --- --- --- --G --- --- ---
Gici-DAB*09 --- --- --- --- --- --- --- --- --- --- --- --- --G --- --- ---

Gici-DAB*01 GAA GAG CGG TAC CAG GAA GCG AAG GCT TAC
Gici-DAB*02 --- --- --- --- G-- AGC -G- --- --- ---
Gici-DAB*03 --- --- -A- --- G-- AGC -G- --- --- -T-
Gici-DAB*04 --- --- -A- --- G-- AGC --- --- A-- ---
Gici-DAB*05 --- --- -A- --- G-- AGC -G- --- --- ---
Gici-DAB*06 --- --- --- --- G-- AGC -G- --- --- -T-
Gici-DAB*07 --- -C- AA- --- G-- AGC -G- --- --- -T-
Gici-DAB*08 --- --- -A- --- G-- AGC --- --- A-- -T-
Gici-DAB*09 --- --- -A- --- G-- AGC -G- --- --- ---
```